IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Robert L. Goldsmith

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For:

Membrane Devices for

Docket No.:

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Pervaporation, Gas Separations,

and Perstraction With Permeate and

Sweep Fluid Conduit and Method of Use

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this response is being electronically filed this 23rd day of April, 2007, and goes to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lyn Tozeski

RESPONSE

This is a response to the outstanding office action in the subject application. No claim amendments are presented. Remarks begin on page 2.